

## Amendment 185 Contract No. 229944

### To the Contract for the Design, Implementation, Operation and Maintenance of the Regional Fare Coordination System

This Amendment 185 to the Contract for the Design, Implementation, Operation and Maintenance of the Regional Fare Coordination System is entered into this 20<sup>th</sup> day of MARCH, 2012, by and between Vix Technology (USA) Inc. (formerly known as ERG Transit Systems (USA) Inc), a California corporation and wholly owned subsidiary of Vix Mobility Pty Ltd, an Australian corporation, (hereinafter referred to as the "Contractor") and each of the following seven public transportation agencies (hereinafter referred to individually as an "Agency" or collectively as the "Agencies"):

1. Central Puget Sound Regional Transit Authority ("Sound Transit")
2. King County ("King County")
3. Kitsap County Public Transportation Benefit Area ("Kitsap Transit")
4. Pierce County Public Transportation Benefit Area ("Pierce Transit")
5. Snohomish County Public Transportation Benefit Area ("Community Transit")
6. City of Everett ("Everett")
7. State of Washington, acting through the Washington State Department of Transportation, Washington State Ferries Division ("WSF")

#### Recitals

- A. Effective April 29, 2003, each of the Agencies and the Contractor entered into Contract #229944 ("Contract") to implement a Regional Fare Coordination System ("RFC System") to establish a common fare system utilizing smart card technology. The Contractor is responsible for the development, implementation, operation and maintenance of the RFC System as specified in the Contract.
- B. The Agencies and the Contractor desire to amend Section VI of Exhibit 9, Price Schedule Special Programs, to compensate the Contractor for the work necessary to update the ORCA system to implement configuration changes for the King County Metro (KCM) Rapid Ride Lines B, C, D, and F. This work is more fully described in the PA-ROF *KCM RapidRide Lines and Use of SAFTPs* (Section 3) v3.0, December 20, 2011, which is based on RFCS RFI 629 *KCM RapidRide Lines and Use of SAFTPs* and Contract Amendment 124.
- C. The Parties agree that the Work necessary to update the ORCA system for the specified KCM RapidRide lines will be performed and compensated as described below.

## **Agreement**

### **Section 1.0 Description of Work**

- 1.1 The Contractor will perform the work necessary to update the ORCA system to implement configuration changes for the King County Metro (KCM) Rapid Ride Lines B, C, D, and F. The Contractor will:
- (a) Update configuration data (CD), i.e. CD, Asset Register, Metrix and the Device Management Control GUI (DMCG)
    - i. Set up the flat fare data as a point to point location matrix (all with the same initial values)
    - ii. Create new location matrices for the new lines
    - iii. Populate the location matrices with the location names, routes, trips, distance codes (if applicable) and new fare tables (if applicable).
    - iv. Create a patch to ensure version consistency between all environments, i.e. formal test bed, integration test bed, regional test bed and production
    - v. Implement CDA changes to allow multiple location matrices per location type
  - (b) Test the data created in requirement (a) above

### **Section 2.0 Schedule:**

- 2.1 The work described in Section 1.0 will be completed with Maintenance Release 17.

NOW, THEREFORE, in consideration of the mutual covenants contained herein, the sufficiency of which is hereby acknowledged, the Parties hereby agree to amend the Contract as follows:

### **Section 3.0 Compensation Changes**

- 3.1 Section VI (Implementation) of Exhibit 9, Price Schedule, is hereby amended to read as follows:

#### **VI. IMPLEMENTATION**

##### **SPECIAL PROGRAMS**

<b>LUMP SUM COST</b>
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#### **Amendment No. 185**

The Contractor will perform the work necessary to update the ORCA system to implement configuration changes for the KCM Rapid Ride Lines B, C, D, and F.
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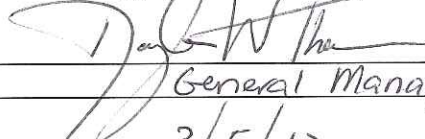
<b>TOTAL</b>	<b>\$52,976</b>
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### **Section 4.0 Other Terms and Conditions**

All other provisions of the Contract not referenced in this Amendment One Hundred and Eighty-five shall remain in effect.

IN WITNESS WHEREOF, authorized representative of the Agencies and the Contractor have signed their names in the spaces provided below.

**Vix Technology (USA) Inc.**

By:   
Its: General Manager  
Date: 3/5/12

**Central Puget Sound Regional Transit Authority**

By: \_\_\_\_\_  
Its: \_\_\_\_\_  
Date: \_\_\_\_\_

**City of Everett**

By: \_\_\_\_\_  
Its: \_\_\_\_\_  
Date: \_\_\_\_\_

**King County**

By: \_\_\_\_\_  
Its: \_\_\_\_\_  
Date: \_\_\_\_\_

**Kitsap County Public Transportation Benefit Area**

By: \_\_\_\_\_  
Its: \_\_\_\_\_  
Date: \_\_\_\_\_

**Pierce County Public Transportation Benefit Area**

By: \_\_\_\_\_  
Its: \_\_\_\_\_  
Date: \_\_\_\_\_

**Snohomish County Public Transportation Benefit Area**

By: \_\_\_\_\_  
Its: \_\_\_\_\_  
Date: \_\_\_\_\_

**Washington State Ferries, acting through the Washington State Department of Transportation Ferries Division ("Washington State Ferries")**

By: \_\_\_\_\_  
Its: \_\_\_\_\_  
Date: \_\_\_\_\_

IN WITNESS WHEREOF, authorized representative of the Agencies and the Contractor have signed their names in the spaces provided below.

Vix Technology (USA) Inc.

By: [Signature]  
Its: General Manager

Date: 3/5/12

Central Puget Sound Regional Transit  
Authority

By: [Signature]  
Its: CEO  
Date: 3-8-12

City of Everett

By: \_\_\_\_\_  
Its: \_\_\_\_\_  
Date: \_\_\_\_\_

King County

By: \_\_\_\_\_  
Its: \_\_\_\_\_  
Date: \_\_\_\_\_

Kitsap County Public Transportation  
Benefit Area

By: \_\_\_\_\_  
Its: \_\_\_\_\_  
Date: \_\_\_\_\_

Pierce County Public Transportation  
Benefit Area

By: \_\_\_\_\_  
Its: \_\_\_\_\_  
Date: \_\_\_\_\_

Snohomish County Public  
Transportation Benefit Area

By: \_\_\_\_\_  
Its: \_\_\_\_\_  
Date: \_\_\_\_\_

Washington State Ferries, acting through  
the Washington State Department of  
Transportation Ferries Division  
("Washington State Ferries")

By: \_\_\_\_\_  
Its: \_\_\_\_\_  
Date: \_\_\_\_\_



IN WITNESS WHEREOF, authorized representative of the Agencies and the Contractor have signed their names in the spaces provided below.

Vix Technology (USA) Inc.

By: [Signature]  
Its: General Manager  
Date: 3/5/12

Central Puget Sound Regional Transit Authority

By: \_\_\_\_\_  
Its: \_\_\_\_\_  
Date: \_\_\_\_\_

City of Everett

By: \_\_\_\_\_  
Its: \_\_\_\_\_  
Date: \_\_\_\_\_

King County

By: [Signature]  
Its: 8-2  
Date: 3/16/12

Kitsap County Public Transportation Benefit Area

By: \_\_\_\_\_  
Its: \_\_\_\_\_  
Date: \_\_\_\_\_

Pierce County Public Transportation Benefit Area

By: \_\_\_\_\_  
Its: \_\_\_\_\_  
Date: \_\_\_\_\_

Snohomish County Public Transportation Benefit Area

By: \_\_\_\_\_  
Its: \_\_\_\_\_  
Date: \_\_\_\_\_

Washington State Ferries, acting through the Washington State Department of Transportation Ferries Division ("Washington State Ferries")

By: \_\_\_\_\_  
Its: \_\_\_\_\_  
Date: \_\_\_\_\_

IN WITNESS WHEREOF, authorized representative of the Agencies and the Contractor have signed their names in the spaces provided below.

Vix Technology (USA) Inc.

By: [Signature]  
Its: General Manager  
Date: 3/5/12

Central Puget Sound Regional Transit Authority

By: \_\_\_\_\_  
Its: \_\_\_\_\_  
Date: \_\_\_\_\_

City of Everett

By: \_\_\_\_\_  
Its: \_\_\_\_\_  
Date: \_\_\_\_\_

King County

By: \_\_\_\_\_  
Its: \_\_\_\_\_  
Date: \_\_\_\_\_

Kitsap County Public Transportation Benefit Area

By: \_\_\_\_\_  
Its: \_\_\_\_\_  
Date: \_\_\_\_\_

Pierce County Public Transportation Benefit Area

By: [Signature]  
Its: CEO  
Date: 3/12/12

Snohomish County Public Transportation Benefit Area

By: \_\_\_\_\_  
Its: \_\_\_\_\_  
Date: \_\_\_\_\_

Washington State Ferries, acting through the Washington State Department of Transportation Ferries Division ("Washington State Ferries")

By: \_\_\_\_\_  
Its: \_\_\_\_\_  
Date: \_\_\_\_\_

IN WITNESS WHEREOF, authorized representative of the Agencies and the Contractor have signed their names in the spaces provided below.

Vix Technology (USA) Inc.

By: [Signature]  
Its: General Manager  
Date: 3/5/12

Central Puget Sound Regional Transit Authority

By: \_\_\_\_\_  
Its: \_\_\_\_\_  
Date: \_\_\_\_\_

City of Everett

By: \_\_\_\_\_  
Its: \_\_\_\_\_  
Date: \_\_\_\_\_

King County

By: \_\_\_\_\_  
Its: \_\_\_\_\_  
Date: \_\_\_\_\_

Kitsap County Public Transportation Benefit Area

By: \_\_\_\_\_  
Its: \_\_\_\_\_  
Date: \_\_\_\_\_

Pierce County Public Transportation Benefit Area

By: \_\_\_\_\_  
Its: \_\_\_\_\_  
Date: \_\_\_\_\_

Snohomish County Public Transportation Benefit Area

By: \_\_\_\_\_  
Its: \_\_\_\_\_  
Date: \_\_\_\_\_

Washington State Ferries, acting through the Washington State Department of Transportation Ferries Division ("Washington State Ferries")

By: [Signature]  
Its: WSDOT Asst. Sec., Ferries Division  
Date: 3/20/12



IN WITNESS WHEREOF, authorized representative of the Agencies and the Contractor have signed their names in the spaces provided below.

Vix Technology (USA) Inc.

By: [Signature]  
Its: General Manager  
Date: 3/5/12

Central Puget Sound Regional Transit Authority

By: \_\_\_\_\_  
Its: \_\_\_\_\_  
Date: \_\_\_\_\_

City of Everett

By: [Signature]  
Its: Director  
Date: 3-19-12

King County

By: \_\_\_\_\_  
Its: \_\_\_\_\_  
Date: \_\_\_\_\_

Kitsap County Public Transportation Benefit Area

By: \_\_\_\_\_  
Its: \_\_\_\_\_  
Date: \_\_\_\_\_

Pierce County Public Transportation Benefit Area

By: \_\_\_\_\_  
Its: \_\_\_\_\_  
Date: \_\_\_\_\_

Snohomish County Public Transportation Benefit Area

By: \_\_\_\_\_  
Its: \_\_\_\_\_  
Date: \_\_\_\_\_

Washington State Ferries, acting through the Washington State Department of Transportation Ferries Division ("Washington State Ferries")

By: \_\_\_\_\_  
Its: \_\_\_\_\_  
Date: \_\_\_\_\_

IN WITNESS WHEREOF, authorized representative of the Agencies and the Contractor have signed their names in the spaces provided below.

Vix Technology (USA) Inc.

By: [Signature]  
Its: General Manager  
Date: 3/5/12

Central Puget Sound Regional Transit Authority

City of Everett

By: \_\_\_\_\_  
Its: \_\_\_\_\_  
Date: \_\_\_\_\_

By: \_\_\_\_\_  
Its: \_\_\_\_\_  
Date: \_\_\_\_\_

King County

Kitsap County Public Transportation Benefit Area

By: \_\_\_\_\_  
Its: \_\_\_\_\_  
Date: \_\_\_\_\_

By: [Signature]  
Its: Executive Director  
Date: 3/8/12

Pierce County Public Transportation Benefit Area

Snohomish County Public Transportation Benefit Area

By: \_\_\_\_\_  
Its: \_\_\_\_\_  
Date: \_\_\_\_\_

By: \_\_\_\_\_  
Its: \_\_\_\_\_  
Date: \_\_\_\_\_

Washington State Ferries, acting through the Washington State Department of Transportation Ferries Division ("Washington State Ferries")

By: \_\_\_\_\_  
Its: \_\_\_\_\_  
Date: \_\_\_\_\_

IN WITNESS WHEREOF, authorized representative of the Agencies and the Contractor have signed their names in the spaces provided below.

Vix Technology (USA) Inc.

By: [Signature]  
Its: General Manager  
Date: 3/5/12

Central Puget Sound Regional Transit  
Authority

By: \_\_\_\_\_  
Its: \_\_\_\_\_  
Date: \_\_\_\_\_

City of Everett

By: \_\_\_\_\_  
Its: \_\_\_\_\_  
Date: \_\_\_\_\_

King County

By: \_\_\_\_\_  
Its: \_\_\_\_\_  
Date: \_\_\_\_\_

Kitsap County Public Transportation  
Benefit Area

By: \_\_\_\_\_  
Its: \_\_\_\_\_  
Date: \_\_\_\_\_

Pierce County Public Transportation  
Benefit Area

By: \_\_\_\_\_  
Its: \_\_\_\_\_  
Date: \_\_\_\_\_

Snohomish County Public  
Transportation Benefit Area

By: [Signature]  
Its: Emmett Heath, Director of Administration  
Date: 3-14-2012

Washington State Ferries, acting through  
the Washington State Department of  
Transportation Ferries Division  
("Washington State Ferries")

By: \_\_\_\_\_  
Its: \_\_\_\_\_  
Date: \_\_\_\_\_